

**DERWENT-ACC-NO:** 1998-037959

**DERWENT-WEEK:** 199804

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**TITLE:** Oil supply apparatus for lubricating chain, gear of vehicle includes disk like rotary member which rotates by rolling of rotary member and is accommodated in space part

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**PATENT-ASSIGNEE:** INOUE H[INOUE]

**PRIORITY-DATA:** 1996JP-127956 (April 23, 1996)

**PATENT-FAMILY:**

PUB-NO	PUB-DATE	LANGUAGE
JP 09292094 A	November 11, 1997	JA

**APPLICATION-DATA:**

PUB-NO	APPL-DESCRIPTOR	APPL-NO	APPL-DATE
JP 09292094 A	N/A	1996JP-127956	April 23, 1996

**INT-CL-CURRENT:**

TYPE	IPC DATE
CIPP	<u>E16 N 7/14</u> 20060101

**ABSTRACTED-PUB-NO:** JP 09292094 A

**BASIC-ABSTRACT:**

The apparatus (1) has a rotary member (12) twisted by transit of the vehicle (C) or the rotary body. A disk like rotary member (25) rotates by rolling of the rotary member, and is accommodated in a space (24). The centre of the disk like rotary member has a rotary shaft (22) supported to rotate the rotary member.

One end of the rotary member is connected with an oil tank (7) and another end to an outlet where oil is discharged. The midway part of the rotary member includes first, second and third tubes (8,9,30) which are positioned in space. The disk like rotary member is gradually pushed along the inner peripheral surface by the midway part of the tube so that oil is expelled from the outlet.

ADVANTAGE - Transmits transit force of vehicle to rotary member reliably. Supplies oil reliably. Adjusts amount of oil discharge according to travelling speed of vehicle and rotating speed of rotary body. Increases amount of oil discharge.

**CHOSEN-           Dwg.3/8**  
**DRAWING:**

**TITLE-TERMS:** OIL SUPPLY APPARATUS **LUBRICATE** CHAIN GEAR VEHICLE **DISC**  
**ROTATING MEMBER ROLL** ACCOMMODATE SPACE PART

**DERWENT-CLASS:** Q68

**SECONDARY-ACC-NO:**

**Non-CPI Secondary Accession Numbers:** 1998-030439